

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: US 6352829 B1

L16: Entry 1 of 2

File: USPT

Mar 5, 2002

US-PAT-NO: 6352829

DOCUMENT-IDENTIFIER: US 6352829 B1

TITLE: Methods of assaying differential expression

DATE-ISSUED: March 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chenchik; Alex	Palo Alto	CA		
Jokhadze; George	Mountain View	CA		
Bibilashvilli; Robert	Moscow			RUX

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

## ABSTRACT:

Methods and compositions are provided for analyzing differences in the RNA profiles between a plurality of different physiological samples. In the subject methods, a set of a representational number of distinct gene specific primers is used to generate labeled nucleic acids from each of the different physiological samples. The labeled nucleic acids are then compared to each other and differences in the RNA profiles are determined. The subject methods find use in methods of identifying differential gene expression.

10 Claims, 0 Drawing figures

Exemplary Claim Number: 1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Drawn Desc	Image										

☐ 2. Document ID: US 5994076 A

L16: Entry 2 of 2

File: USPT

Nov 30, 1999

US-PAT-NO: 5994076

DOCUMENT-IDENTIFIER: US 5994076 A

TITLE: Methods of assaying differential expression

DATE-ISSUED: November 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chenchik; Alex	Palo Alto	CA		
Jokhadze; George	Mountain View	CA		
Bibilashvilli; Robert	Moscow			RUX

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

## ABSTRACT:

Methods and compositions are provided for analyzing differences in the RNA profiles between a plurality of different physiological samples. In the subject methods, a set of a representational number of distinct gene specific primers is used to generate labeled nucleic acids from each of the different physiological samples. The labeled nucleic acids are then compared to each other and differences in the RNA profiles are determined. The subject methods find use in methods of identifying differential gene expression.

17 Claims, 2 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

[Generate Collection](#)[Print](#)

Terms	Documents
L13 same gene aDJ SPECIFIC	2

**Display Format:**

REV

[Change Format](#)[Previous Page](#)[Next Page](#)